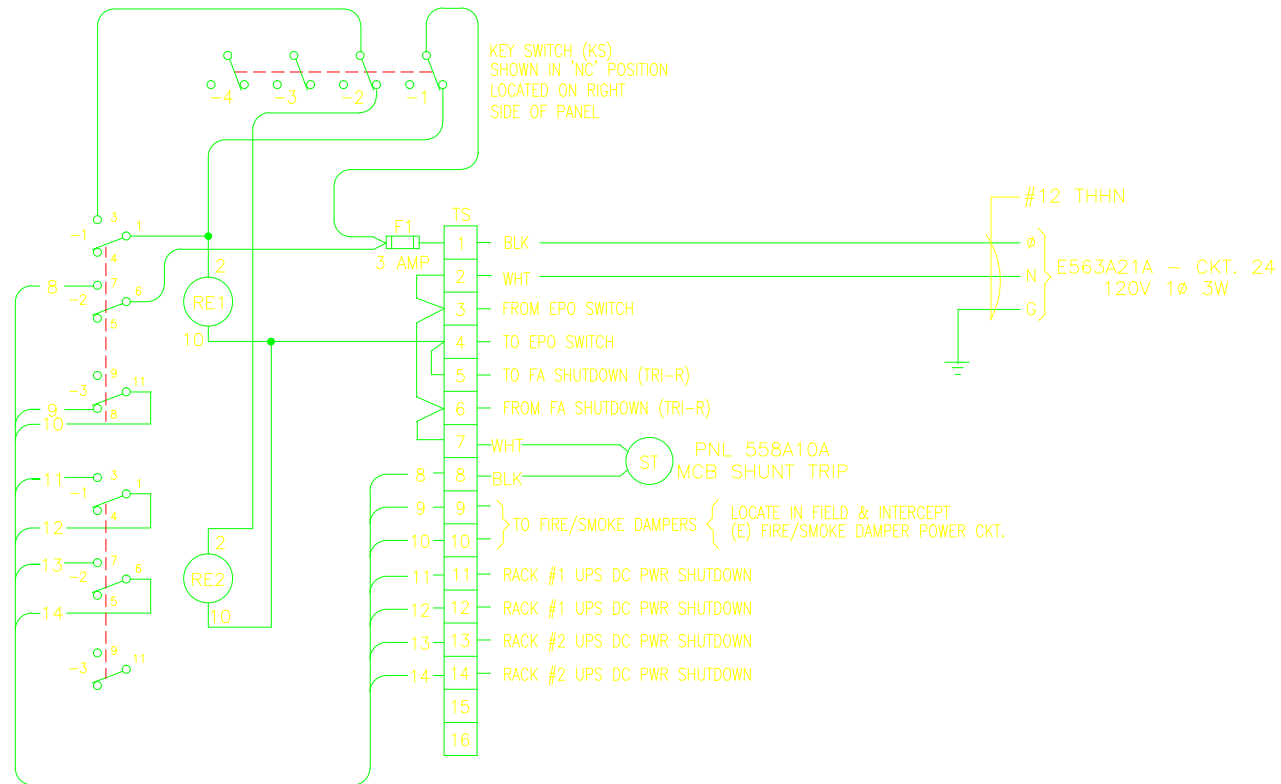


EMERG. PWR. OFF PANEL
NOTE: PANEL TO BE LABELED "EMERGENCY POWER OFF RELAY PANEL"

1 EPO SYSTEM SCHEMATIC
SCALE: NONE

LEGEND	
EPO SW	BREAK GLASS SWITCH, AAMES NC-SE-E
KS	KEYED SWITCH
RE1, RE2	RELAY, 3P2T, 120VAC KUP SERIES ALL RELAYS BY POTTER AND BRUMFIELD
TS	TERMINAL STRIP, BUCHANAN
ENCLOSURE	NEMA 1, HINGED COVER, WITH MOUNTING PANEL FOR DEVICES, 12"W X 16"H X 6"D (NOMINAL)
ST	SHUNT TRIP — PROVIDED WITH PANEL 558A10A
TRI-R	FIRE ALARM SYSTEM RELAY MODULE — REFER TO FIRE ALARM DWGS. 4B67E105 & 4B67E106



NOTE: ALL WIRING #14, 600V INSULATED, UON.

2 EMERGENCY POWER OFF SYSTEM WIRING
SCALE: NONE

	CONSTRUCTION								67	MOLECULAR FOUNDRY	DRAWN BY	LDD	DATE	05/24/06
	06/02/06								SERVER ROOM 3235A		CHECKED BY	VA		06/01/06
									EPO SYSTEM		APPROVED BY	MCD		06/01/06
											CAD FILE PATH	00021314		
											SCALE	NOTED		
PROFESSIONAL SEAL (IF REVISION, APPLIES ONLY TO REVISED WORK)	ISSUE (PROGRESS, ESTIMATE, BID, CONSTRUCTION, CONFORMED, REVISION, AS-BUILT)	REVISION NUMBER	DRAWN BY	CHECKED BY	APPR'D BY	DATE	REMARKS	UNIVERSITY OF CALIFORNIA LAWRENCE BERKELEY NATIONAL LABORATORY FACILITIES DEPARTMENT				DRAWING NO. 4B67E107_		SHEET E1
												PROJECT NO. ME1172	1 OF 1	